

Title (en)
PRESS TOOL WITH PROCESSING PARTS EXCHANGEABLE WHILE UNDER THE PRESS

Publication
EP 0181269 B1 19881228 (FR)

Application
EP 85402145 A 19851106

Priority
FR 8417112 A 19841109

Abstract (en)
[origin: ES8700986A1] A stamping machine tool having working parts in the form of one or several matrices and one or several stamps, and a blank-holder guiding the stamp(s) in its(their) displacements and securing in position against this or these matrices during the working stroke, a sheet metal piece subjected to a form shaping operation and wherein there is provided between the matrices and the stamp(s) a blank-holder that performs at least one normal working stroke and two withdrawal strokes, at will, namely a normal withdrawal stroke and an intervention withdrawal stroke which allow a dismantling of the working parts of the tool while on the machine.

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IPC 8 full level
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Cited by
CN104399819A; CN102228942A; EP2578329A4; WO0053357A1

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DOCDB simple family (publication)
EP 0181269 A1 19860514; **EP 0181269 B1 19881228**; AU 5499886 A 19870924; AU 584686 B2 19890601; CA 1264420 A 19900116; DE 3566960 D1 19890202; ES 548702 A0 19861116; ES 8700986 A1 19861116; FR 2572963 A1 19860516; FR 2572963 B1 19861212; JP H0613160 B2 19940223; JP S61115700 A 19860603; US 4656902 A 19870414

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